



SHEET 1 OF 1

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
57454-954SERIAL NO.
Continuation of Appl. No.
10/167,437APPLICANT
OOISHI, TSUKASA, et al.FILING DATE
June 27, 2003

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | Document Number Number-Kind Code ² (if known) | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|---------------------|----------|---|-----------|--------------------------------|---|---|
| Dn | | US | 5,365,487 | 11/15/1994 | Patel et al. | |
| | | US | 5,485,367 | 11/07/1995 | Reddy et al. | |
| | | US | 4,616,346 | 10/1986 | Nakaizumi et al. | |
| | | US | 4,688,196 | 08/1987 | Inagaki et al. | |
| | | US | 5,075,886 | 12/1991 | Isobe et al. | |
| | | US | 5,740,118 | 04/1998 | Sato et al. | |
| | | US | 6,172,928 | 01/2001 | Ooishi | |
| | | US | 4,718,043 | 01/1988 | Akatsuka | |
| | | US | 5,113,373 | 05/1992 | Lee | |
| | | US | 5,262,998 | 11/1993 | Mnich | |
| | | US | 5,345,424 | 09/1994 | Landgraf | |
| | | US | 5,696,729 | 12/1997 | Kitamura | |
| | | US | 5,804,893 | 09/1998 | Fujioka | |
| | | US | 5,892,958 | 04/1999 | Nagashige et al. | |
| | | US | 6,058,063 | 05/2000 | Jang | |
| | Dn | | US | 6,240,048 | 05/2001 | Matsubara |

FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | Foreign Patent Document Country Codes-Number & -Kind Codes (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear | Translation | |
|------------------------|-------------|---|--------------------------------|--|---|-------------|----|
| | | | | | | Yes | No |
| Dn | | JP-11-306752 | 11/05/1999 | | | | |
| | | JP-6-282984 | 10/07/1994 | | | | |
| | | JP-8-502510 | 03/17/1994 | | | | |
| | | JP-406103758 | 04/1994 | | | | |
| | | JP-406168588 | 06/1994 | | | | |
| | | EP-632463 | 01/1995 | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| EXAMINER'S INITIALS | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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EXAMINER

Tuan T. Nguyen

DATE CONSIDERED

11/15/04

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|---|---|---------------------------------|
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449) | ATTY. DOCKET NO. 57454-954 | SERIAL NO. 10/607,259 |
| | APPLICANT OOISHI, TSUKASA, et al. | |
| | FILING DATE June 27, 2003 | GROUP 2824 |

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|---------------------|----------|---|--------------------------------|---|---|
| Du | | US 5,615,182 | 3/25/1997 | Houston | |
| | | US | | | |
| | | US | | | |
| | | US | | | |
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| | | US | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----------|---|--------------------------------|--|---|-------------|----|
| EXAMINER'S INITIALS | CITE NO. | Foreign Patent Document Country Codes-Number + -Kind Codes (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear | Translation | |
| | | | | | | Yes | No |
| <i>Don</i> | | EP 0 820 065 A2 | 1/21/1998 | MOTOROLA, INC. | | YES | |
| | | | | | | | |
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| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | |
|--|----------|---|--|
| EXAMINER'S INITIALS | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | |
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| EXAMINER <i>Tuan T. Nguyen</i> | DATE CONSIDERED <i>11/15/04</i> |
|--|---|

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